

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office SEP 27 1995

Returned to applicant for correction.....

Corrected application filed.....

Map filed SEP 27 1995

The applicant Sierra Pacific Power Company & Nevada Division of Wildlife

6100 Neil Road, of Reno,
Street and No. or P.O. Box No. City or Town

Nevada 89520, hereby make Application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is underground
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 3.0 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet 2,000

3. The water to be used for other (wildlife and recreation)
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kinds of animals to be watered.....

(c) Other use (describe fully under No. 12. "Remarks") wildlife and recreation

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 12, T.14 N.,
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

R.25 E., M.D.B.&M., or at a point from which the SW corner of Section 14, T.14 N.,
R.25 E., M.D.B.&M. bears S. 42° 46' 07" W., a distance of 14,265.20 feet (permit
26311, certificate 8148).

6. Place of use Portions of the SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 31, T.15 N., R.26 E.,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

MDB&M, and portions of the SW $\frac{1}{4}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ Section 32, T.15 N., R.26 E., MDB&M,

and portions of the NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 5, portions of NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 6, T.14 N.,

R.26 E., MDB&M.

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Cooling water will be pumped from the SPPCo
State manner in which water is to be diverted, i.e. diversion structure, ditches and
ponds via a 18-inch pipeline to the
proposed North Lake on the Mason Valley Wildlife Management Area.
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works.....\$350,000.....
 10. Estimated time required to construct works.....Two years.....
 If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use.....Three years.....

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

.....This application is being filed on behalf of Sierra Pacific Power Company and
the Nevada Division of Wildlife for expansion of wetland habitat available to
wildlife on the Mason Valley Wildlife Management Area, Lyon County, Nevada.....
Water from the SPPCo cooling pond will be used to fill the proposed North Lake
 Reservoir.

By.....s/Robert R. Squires.....
 6100 Neil Road, P.O. 30028
 Reno, Nevada 89520-3028

Compared.....cl/nsr.....cl/cms

Protested.....

APPROVAL
 OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....3.0.....cubic feet per second:

Work must be prosecuted with reasonable diligence and be completed on or before.....N/A

Proof of completion of work shall be filed before.....N/A

Application of water to beneficial use shall be filed on or before.....August 30, 1999

Proof of the application of water to beneficial use shall be filed on or before.....September 30, 1999

Map in support of proof of beneficial use shall be filed on or before.....N/A

Completion of work filed.....IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
 State Engineer of Nevada, have hereunto set my hand and the seal of my

Proof of beneficial use filed.....office, this 30th day of August

Cultural map filed.....A.D. 1996

Certificate No.....Issued.....
 State Engineer

(PERMIT TERMS CONTINUED)

The total combined duty of water under Permit 26311 Certificate 8148; Permit 26312 Certificate 8149, and Permit 61575 shall not exceed 1,757.983 million gallons annually.

The maximum diversion rate under Permit 26311 Certificate 8148 and Permit 61575 is 5.0 cubic feet per second.

This permit is issued to allow underground water, after being used for cooling purposes, to be diverted from the cooling pond to the adjacent wildlife refuge for wildlife and recreational purposes.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.